LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 3 874-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

January 8, 1977 — THIS PERMIT EXPIRES

Loyal J. Eddings — ISSUED TO

3124 Sewell, Lincoln, NE 68502 — ADDRESS

T8N; R6E; Sec. 27-NE¼; — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY — DATE — AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH — ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

FORM HD-40(73) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 873-C

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 7-7-76

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 8N; Range 6E; Section 27 NE1/4
   Block _____; Lot _____; Addition _____
   Street Address _____

2. Property Use: Residential ✓ ☐ ; Commercial _____ ☐
   No. of Bedrooms 2.
   Describe: _____
   Other Use _____ ☐
   Describe: _____

3. Type of Individual Sewage Disposal System: Septic Tank ✓ ; Other ☐

4. Distance to public sewer: _____ ft.

Roger Palmer (village clerk)
Sprague Nebr. 68438
4-9-76

Loyal J. Eddings
Signature of Applicant (Owner or Lessee)

3124 Sewell St. Lincoln Nebraska 68502
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 7/9/76. Date Frwd. 7/9/76. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☐ Disapproved ☐ Signature: _____
3. City or County Engineer: Date Rec'd. 7/9/76. Date Frwd. 7/9/76. ACTION: Approved ☐ Disapproved ☒ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM HD- 43(73) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 475-6221)

FILE NO. 878-C

PROPERTY WHERE SOIL TESTED:
Location: Township 8; Range 6
Section & ¼ Sect. NE¼
Property Dimensions: 264 ft. x 264 ft.
Area: 1.68 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Loyal J Eddings
Address 3124 Sewell Lincoln Nebr.

Dates of Tests: 7-3-76 to 7-6-76. Weather: Precip. 0 Temp. 88°

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings					Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in.)	Date (Mo. Day)	Time (Hr. Min.)	Date (Mo. Day)	Time (Hr. Min.)	Date (Mo. Day)	Time (Hr. Min.)	Water Level (in.)	Time (Hr. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./Inch)
1	36"	7-3	5:30	7-5	5:30	7-5	5:30	7	7-5	6	30	2	30-2
2	36"	7-3	5:30	7-5	5:30	7-5	5:30	8	7-5	6	30	2	30-2
3	36"	7-3	5:30	7-5	5:30	7-5	5:30	7	7-5	6	30	2	30-2
4	36"	7-3	5:30	7-5	5:30	7-5	5:30	7	7-5	6	30	2	30-2
5	36"	7-3	5:30	7-5	5:30	7-5	5:30	7	7-5	6	30	2	30-2
6	36"	7-3	5:30	7-5	5:30	7-5	5:30	7	7-5	6	30	2	30-2

Sum of Percolation Rates 12 in.
Average of Rates: 2"
Mean of Rates: 2"

Loyal J. Eddings
Signature of Person Conducting Test

Address 3124 Sewell St. Lincoln Nebraska 68502
Phone: Loyal J Eddings 488-3360

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. _____ min./inch
B. _____ min./inch
C. _____ min./inch

DATE: July 9, 1976

Gerrold C. Hoot
Signature of Reviewing Official

FORM HD- 45(73) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 878-C

SPECIFICATIONS

DATE: 7-7-76

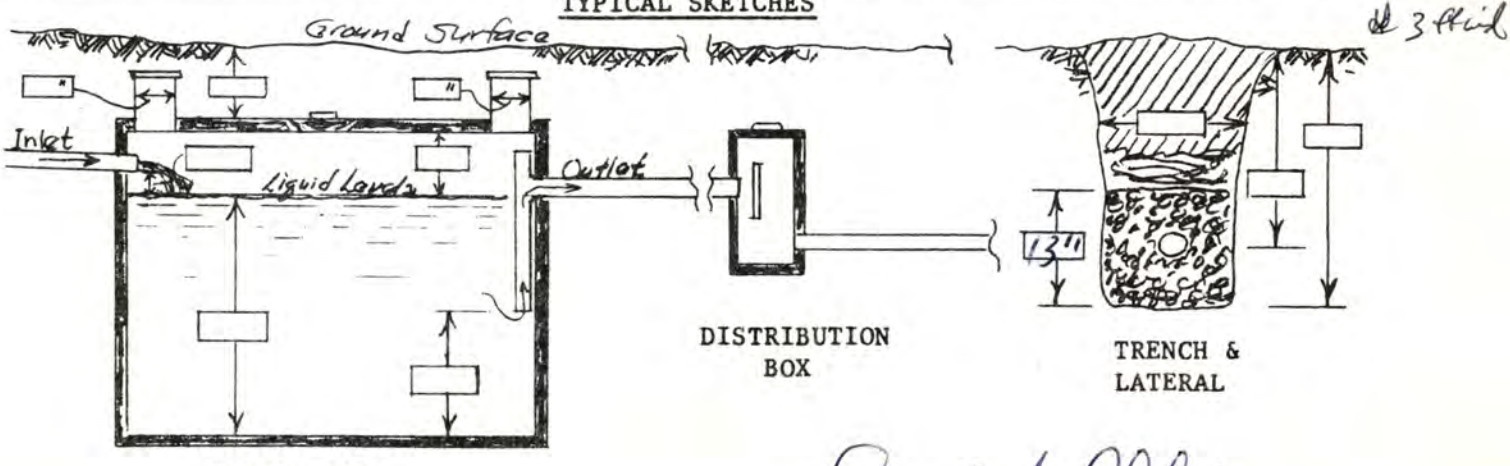
A. BUILDING SEWER:
1. Material Cast Iron; Diameter 4 in.
2. Distance above basement floor 144 in.; or below basement floor ___ in.
3. Distance between dwelling and septic tank 100 ft.
4. Number of clean-outs 2.
5. Distances To:
Well or Suction Line 400 ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line ___ ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Cement; No. of compartments ___.
2. Capacity 500 gals.; Liquid depth ___ in.
3. Factory Built: Yes ☒ (Company Pre-Step) No ☐
4. Manholes: Over Inlet; diam. — in.
Over Outlet; diam. — in.
Below Grade ___ in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☐
Depth of outlet below inlet ___ in.
7. Depth of top of tank below finished grade ___ in.
8. Distances To:
Well or Suction Line 500 ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line ___ ft.

C. DISTRIBUTION BOX
1. Material Cement; No. available outlets 2.
2. Factory Built: Yes ☒, (Company Pre-Step) No ☐
3. Dimension: Length ___ in.; Width ___ in. Depth ___ in.
4. Distance from Septic Tank 100 ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Pre-Step 100 ft Tile 100'
2. Lateral Lines: Depth below grade ___ in. Number 2; Length of each line 100 ft Total length of Laterals 200 ft. #127
Slope ___ in/100 ft. Diameter of pipe ___ in.; Shape ___
Material: concrete ☑; fiber asbestos ☐; clay ☑; other ___
Distance between lateral lines ___ ft.
3. Trench Dimensions: Depth ___ in.; Width 36 in. & 24" Gravel.
4. Filter Material: ___.
Depth of material from trench bottom ___ in.
5. Distances To:
Well or Suction Line 500 ft.;
Stream ___ ft.; Pressure Line ___ ft.
Property Line 500 ft.
6. Percolation Rate: 2" 30 minutes/inch

TYPICAL SKETCHES



Lloyd J. Eddings
Signature of Applicant

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 ☐

County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 873-C

DATE: 7-7-76

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 8 N; Range 6 E; Section 27 NW ¼ SE ¼; Block _____; Lot _____; Addition _____.
   Street Address _____.

2. Property Use: Residential ✓ ☐; Commercial _____ ☐
   No. of Bedrooms 2
   Describe: _____
   Other Use _____
   Describe: _____

3. Type of Individual Sewage Disposal System: Septic Tank ☑; Other ☐

4. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

Loyal J. Edlinger
Signature of Applicant (Owner or lessee)

3124 Sewell, Lincoln, Neb.
Address

(Do not write below double line)

REVIEWING ACTION

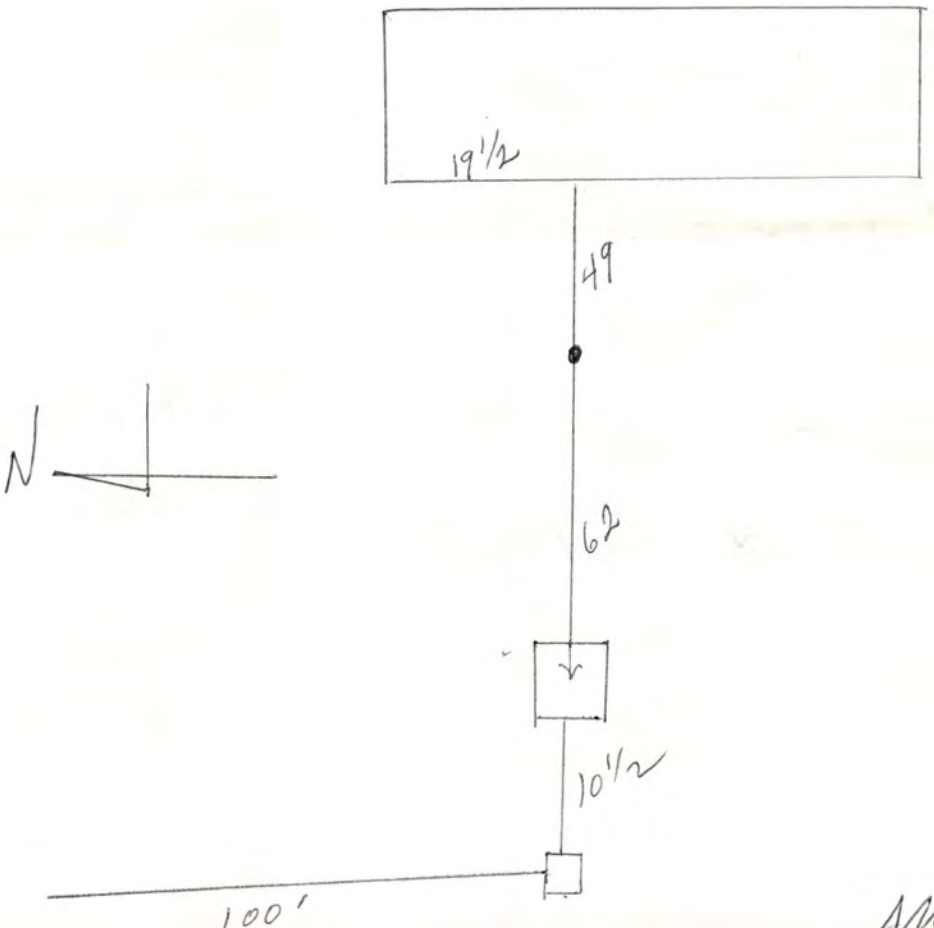
1. Date Rec'd; _____
   Filing Fee: $_____. ____

2. Site Visits:
   Date: _____ by: _____
   Date: _____ by: _____
   Date: _____ by: _____

3. Date: Approved ☐; Disapproved ☐ ____
   by: _____

4. INSTALLATION FINAL WRITTEN APPROVAL *
   Date: _____ by: _____

* PROVISIONAL AUGUST 2, 1976



Concrete
half moon

to 60' slope 6"
to 100' slope 12"

4' wide
3'1/2 deep

jw
8-2-76

provisional
approval
due to slope
owner agrees
to install lagoon
if system fails